Operating Instructions

Tumble dryer

ISE CD60W

Dear ISE customer,

Thank you for choosing this quality product from Scandinavia, which was made in Sweden.

We want you to feel assured that the inside of your new machine is just as good as the outside and that the ethics and standards that went into the production of this machine are just as high as the quality and performance that you will receive from it. We hope that this product will give you many years of pleasure.

To ensure that you get the most out of your new machine, we recommend that you read the operating instructions before using the machine. The operating instructions also contain information on how to avoid damaging the environment.

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Before using your machine for the first time

Do not tumble-dry

Certain materials are not suitable for tumble-drying. Always check and follow the instructions on each item's laundry label. You can find more information in the chapter "Advice and tips before you tumble-dry".

Note!

When starting the tumble dryer for the first time or after a long period without use, you may notice a slight thumping noise. This noise is completely normal and will disappear after a few loads.

See the Quick guide on the last page.

Safety instructions

General

- Read the operating instructions and keep them in a safe place!
- Electrical installation, if required, should be carried out by a qualified electrician.
- The machine should only be used for tumble-drying as described in these instructions.
- Repairs and maintenance relating to safety or performance must be carried out by a qualified professional.
- Damaged mains cables must only be replaced by a qualified electrician.
- Sufficient ventilation is required to prevent smoke from open fires or fumes from equipment burning other fuels being sucked into the room.
- Do not try dirty laundry in the tumble dryer.
- Items that are stained with e.g. cooking oil, acetone, alcohol, petrol, kerosene, stain remover, turpentine, wax and wax remover should be washed in hot water with extra detergent before they go in the tumbler dryer.
- Items such as foam rubber (latex foam), shower caps, waterproof textiles, rubber-coated items and clothes or latex foam-filled cushions may not be dried in the tumbler dryer.
- Fabric softener or similar products should be used as per the recommendations of the detergent manufacturer.
- The last phase of the drying cycle is carried out without any heat (cool down cycle) in order to ensure that items are not ruined by excess heat after the programme is finished.

Caution! ⚠

Never stop a tumble dryer before the programme is completed unless you immediately remove all the laundry and spread it out so that the heat can disappear.

Installation

See the “Installation” chapter.

Safety

- The machine must not be used for drying items that have been dry-cleaned at home or fabrics that may contain residues of flammable liquids.
- The tumble dryer is protected by an overheating cut-out. This shuts off the machine if the temperature gets too high.
- A float shuts off the machine in the event of a blockage in the condensed water hose or if there is a risk of the condensed water container overflowing.

Caution!

When the tumble dryer is operating, the back of the tumble dryer will get very hot. Leave the machine to cool completely before touching the back.

Interrupting a programme

You can stop a drying programme by:

- Open the door. The drum will then then stop automatically.
- Press the main power switch.
- Press the Stopp button for three seconds.

When you want to resume tumble-drying, simply close the door and press the Start button.

Transport/Winter storage

If you need to move your machine or store it over the winter in unheated premises, make sure that you drain the condensed water container beforehand.

Packing material

Please sort waste materials in accordance with local guidelines.

Safety instructions

Recycling

This machine is manufactured and labelled for recycling. In order to prevent injuries, the machine must be made unusable once the decision has been taken to dispose of it. Contact your local authority for information about where and how your machine can be recycled correctly.

Child safety

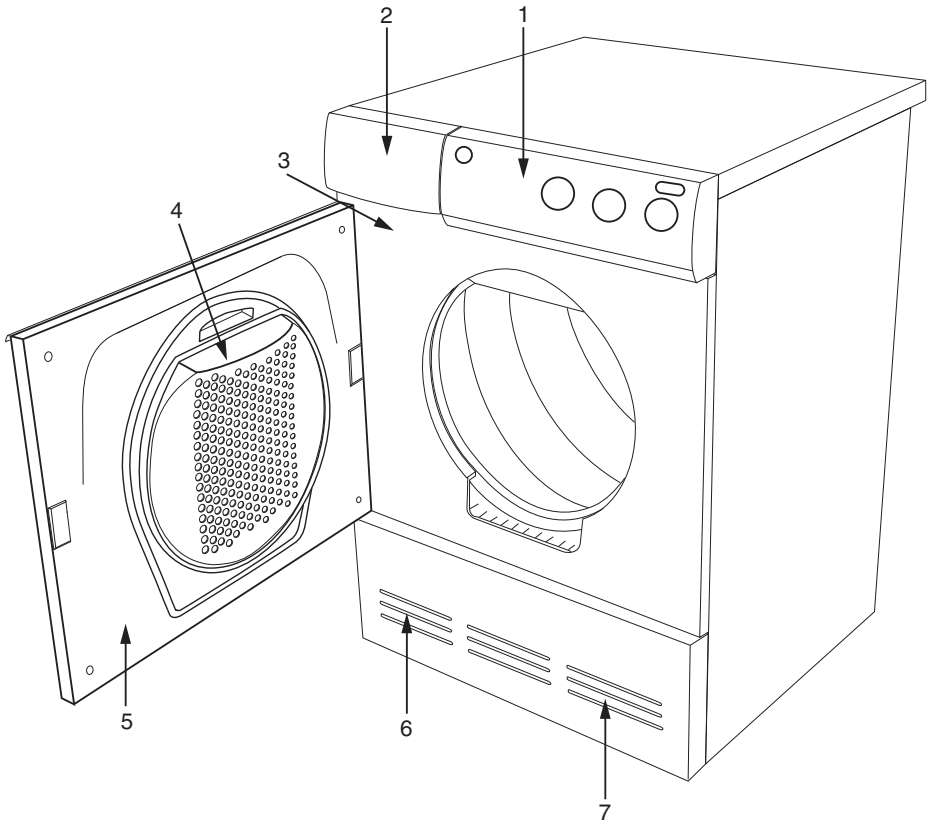
General

Do not allow children to play with the tumble dryer. ⚠

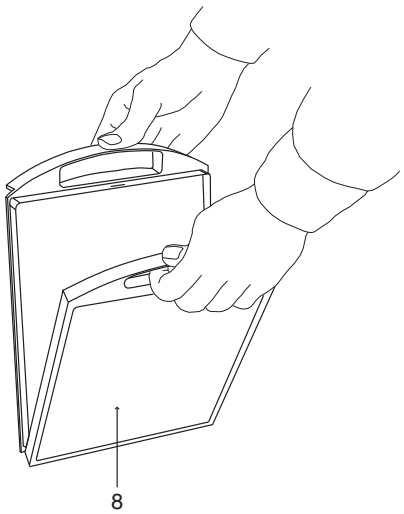
The tumble dryer does not start automatically when the door closes (e.g. if a child closes the door from inside).

The tumble dryer has a magnetic catch, which allows the door to be opened from the inside. The door has a door switch that automatically stops the tumble dryer when the door is opened.

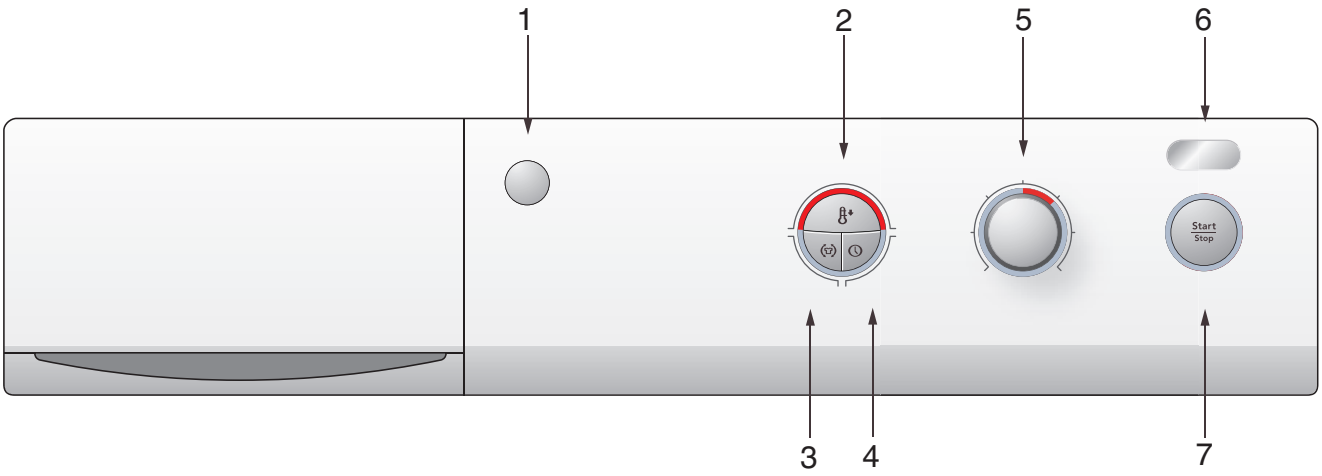
Description of the tumble dryer



1. Panel
2. Condensed water container
3. Type plate
4. Lint filter holder
5. Outer door
6. Fan (behind hatch)
7. Condenser (behind the front plate)
8. Lint filter

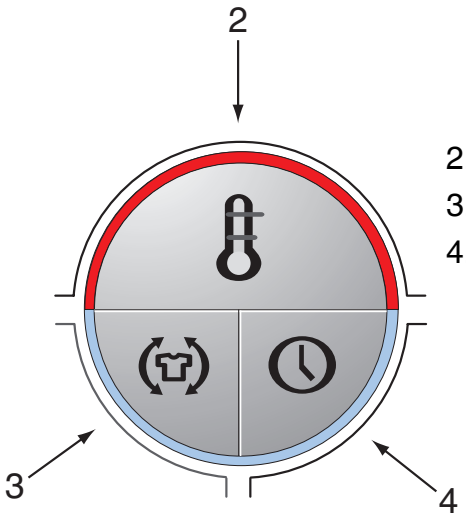


Front panel



1. Main power switch
2-4 Options buttons
5. Programme selector
6. Display
7. Start/Stop

Options button



2. Button for selecting Low Temperature
3. Button for selecting Anti crease
4. Button for selecting Delayed Start 1-24h

Advice and tips before you tumble-dry

Here are some tips that may help you before you begin tumble-drying.

Have the clothes been spun?

Items to be tumble-dried should be spun at 1000 rpm or faster. Higher spin speeds save both energy and drying time.

Materials that can be tumble-dried

This symbol means that the material is suitable for tumble-drying. Fabrics best suited to tumble-drying are cotton fabrics, terry cloth and synthetic fibres. Garments will be softer and lighter when tumbled than when hung out to dry.

Note!

The tumble dryer does not cause any significant wear to fabrics. The lint that is trapped in the lint filter consists of dust and fibre residues which form when the items are used.

Materials that must not be tumble-dried

This symbol means that the material is not suitable for tumble-drying. Certain materials may melt or become a fire hazard if exposed to heat, and others can lose their shape or shrink.

And do not tumble-dry

- materials labelled "Do not dry near heat".
- garments that have been dry-cleaned at home.
- plastic foam.
- fibreglass material.
- wool must not be tumble-dried because of the risk of felting.

Note!

If the door is opened during the programme, the programme will be interrupted and will return to the start. The clothes may be too damp or too dry as a result.

Tumble drying

Below are step-by-step instructions to help you achieve the best possible tumble-drying results.

1 Sort your fabrics

You will achieve the most uniform drying results if the items are made of the same type of material. Do up zips and buttons, fasten belts, sort the items and adjust the load and temperature.

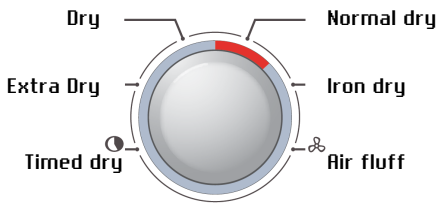
2 Turn on the main power switch.

3 Open the door, load the items and then close the door

4 Select the programme

The choice of programme depends on what you intend to do with the items after drying them.

Guidelines as to what specific programmes can be used for.



Extra Dry

This programme is for items that are particularly difficult to dry, e.g. jeans with very thick seams.

Note!

Knitted fabrics in particular are prone to shrinkage. Use the Dry, Normal dry or Iron dry programmes for these items. Stretch clothes back into shape immediately after drying.

Dry and Normal dry

These programmes shut off the heat once the load is dry but before it is "bone-dry". The Dry programme shuts off the heat slightly later than Normal dry. Use trial and error to find out what works best. Use these programmes when you want items to be completely dry.

Iron dry

This programme shuts off the heat once the load is just damp enough for ironing or pressing.

Timed dry

The Timed dry programme has a fixed drying time and tumble-dries the load for 60 minutes

Air fluff

Use the Air fluff programme when you just want to refresh, air or soften up items.

Tumble drying

Menu overview

Programme chart

For the consumption values given below, the requirements are as follows:

Temperature of intake air:	20°C
Moisture content of intake air:	65 %
Drying temperature:	Normal or low
Heater output:	2500W

Before tumble-drying, cotton fabrics should be spun at 800 and 1600 rpm (long spin).
Before tumble-drying, other fabrics (crease-resistant and acrylic) should be spun at 800 rpm (short spin).

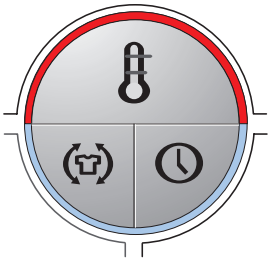
Programme chart

Program	Material	Temperature	Max. load (kg)	Energy consumption (approx. kWh)		Programme time (approx. min)	
				800 rpm	1600 rpm	800 rpm	1600 rpm
Extra Dry	Cotton, linen	Normal	6	4,5	3,7	115	95
Dry	Cotton, linen	Normal	6	4,0	3,2	100	80
Dry	Crease-resistant, polyester/cotton	Normal	3	1,8	-	45	-
Normal dry	Cotton, linen	Normal	6	3,8	2,9	90	70
Normal dry	Crease-resistant, polyester/cotton	Normal	3	1,6	-	45	-
Normal dry	Acrylic, rayon, acetate	Low	3	2,1	-	75	-
Iron dry	Cotton, linen	Normal	6	3,0	2,0	80	50

Tumble drying

5 Selecting Options

By selecting options, you can tailor drying programmes to suit your own laundry requirements. The machine remembers the option you have chosen and uses it the next time you select the programme in question. You can, of course, change this if you want.



Low temperature

Select or deselect Low Temperature by pressing the Temperature button. Once Low Temperature has been selected, the red field next to the button lights up.

Anti-crease function

This option means that the drum will rotate for three seconds per minute for two hours once the drying programme has finished. The option prevents the items from remaining in the same position and becoming creased. This is a useful feature if you are not able to remove the load as soon as tumble-drying has finished. A lighted red field next to the button indicates that the Anti crease option has been activated.

Delayed Start

When you select Delayed Start, the machine will start 1-24 hours after you press the Start/Stop button.

- Press the Delayed Start button the same number of times as the number of hours you want to delay the start by (1-24 hours). A lighted red field next to the button indicates that the option has been activated.
- The number of hours delay until start is shown in the display window.
- Press the Start/Stop button.
- The number of hours to start is displayed with a countdown one hour at a time.
- Cancel Delayed Start by pressing the Start/Stop button for 3 seconds. The red field will go out.
- Select a programme and press the Start/Stop button.

Important!

Remember to press the Start/Stop button to start the programme.

Tumble drying

6 Press the Start button

Remaining drying time

An estimate of the remaining drying time will be shown on the display within 2 minutes of the drying programme starting. For example, 1:35 means that it will take approximately 1 hour and 35 minutes for the load to dry. If the Anti-crease option has been selected, the drum will rotate every minute for 2 hours after cooling.

Stopping or changing a programme

Press and hold the Start/Stop button for three seconds. The red field next to the button will go out.

Note!

The programme will not be affected if you change the programme selector after the programme has started.

Loading or removing washing

If you want to load or remove washing once you have started the machine, open the door and the programme will stop. Load more washing or take out the items you want, close the door and press the Start/Stop button.

7 Drying programme finished

The text "END" appears on the display when the programme is finished. If the Anti-crease option has been selected, the drum will rotate every minute for 2 hours after cooling.

Important!

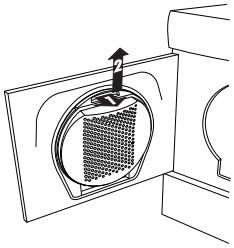
- Clean the lint filter after each load.
- Empty the condensed water container after each load.

Caution! ⚠

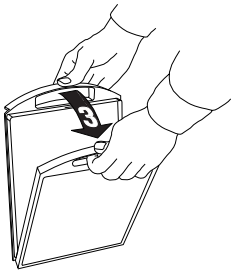
If the lint filter becomes clogged, the machine's automatic overheating cut-out may be triggered. In order to be able to restart the machine, you must clean the filter and allow the machine to cool down for around 30 minutes.

Cleaning the lint filter

1. Grasp the filter handle and pull it towards you.
2. Pull the filter out of its holder.



3. Open the filter and remove the lint by hand.



4. Fold the filter up and re-insert it into its holder. The filter may need to be cleaned if it has limescale deposits. See the "Care and cleaning" chapter.

Tumble drying

Emptying the condensed water container

The condensed water container must be drained after each load. Remove the condensed water container, empty out the water and replace the container. If the condensed water container becomes too full, the programme is interrupted and F1 appears on the display. Empty the container and press the Start/Stop button to restart the programme. See also the "Error Messages" section in the "Troubleshooting" chapter.

Note!

Do not remove the condensed water container while the machine is running.

Tip!

As the condensed water is decalcified, it can be used in steam irons. Pour it through a coffee filter.

Automatic emptying

If you want the water to empty automatically, see the "Installation" chapter.

8 Once drying has finished

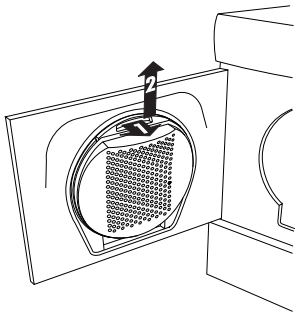
Turn off the main power switch. Remove the clothes and close the door to prevent small children from climbing into the machine.

Care and cleaning

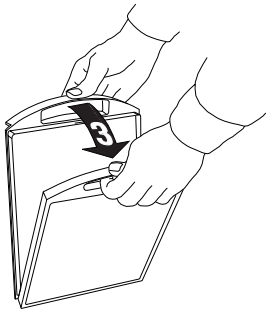
Cleaning the lint filter

The lint filter must be cleaned after each load. If you have very hard water, this can cause limescale deposits in the lint filter. Check for any limescale deposits when cleaning the lint filter and, if necessary, wash the filter by hand.

1. Grasp the filter handle and pull it towards you.
2. Pull the filter out of its holder.



3. Open the filter and remove the lint from all sides of it by hand. Use a soft, dry cloth to remove any deposits.

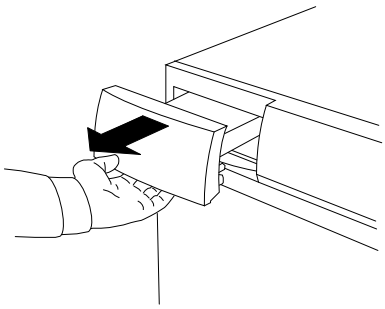


4. Replace the filter in its holder.

Note!

If you have hard water, the filter should be washed with water to get rid of any limescale deposits. Use a sponge and a little dishwashing detergent if necessary. Dry the filter carefully with a towel. If you cannot remove the limescale, you can buy a new filter from the retailer where you bought the tumble dryer.

Emptying the condensed water container



The condensed water container must be drained after each load. Remove the condensed water container, empty out the water and replace the container. If the condensed water container becomes too full, the programme is interrupted and F1 appears on the display. Empty the container and press the Start/Stop button to restart the programme. See also the "Troubleshooting" chapter.

Note!

Do not remove the condensed water container while the machine is running.

Cleaning the outside of the machine

Clean the outside of the machine and the programme panel with a mild cleaner. Do not use solvents, as these can damage the machine. Do not hose down or spray the machine with water.

Note!

Do not allow dust to accumulate around the machine. Keep the area around the tumble dryer clean and cool; dust, heat and moisture prolong drying times.

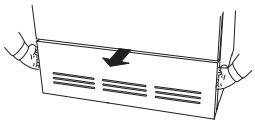
Care and cleaning

Cleaning the condenser

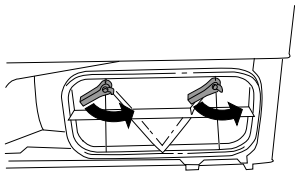
The condenser should be cleaned at least three times a year. If you have pets, the condenser must be cleaned more frequently.

1. Turn off the main power switch.

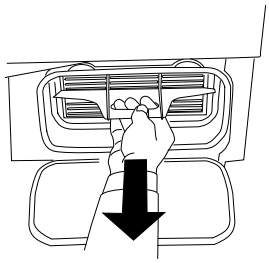
2. Remove the lower plinth.



3. Open the condenser panel by turning the two knobs anticlockwise.



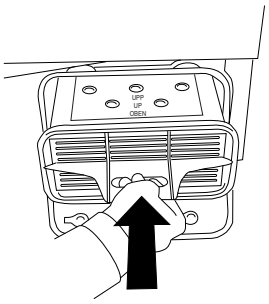
4. Remove the condenser and rinse the lamellas clean using a hand-held shower, for example. Do not touch the lamella springs, as you may damage the condenser. Do not use pointed metal objects during cleaning.



Note!

Do not put the condenser in a dishwasher.

5. Replace the condenser. When refitting the condenser, check that it is replaced correctly. The top of the condenser is labelled "upp", "up" and "oben".



6. Before you replace the plinth, clean the filter from the plinth's air gaps with a soft cloth.

7. Replace the plinth.

Troubleshooting

The machine will not start

Check
- that the door is properly closed.
- that the main power switch is on.
- that the Delayed Start option has not been selected. If so, the time remaining until the start will be shown in full hours in the display (e.g. 5, 4, 3h). To cancel Delayed Start, press the Start/Stop button for 3 seconds.
- that the machine is not programmed to start at a specific time (e.g. 13.30)
- that the plug is connected.
- that the fuses (circuit breakers) in your house are intact. Swap two circuit breakers over to make sure. You cannot always tell from the outside if a circuit breaker is broken.
- that the overheating cut-out has not been triggered (see below).

Overheating cut-out

The overheating cut-out shuts off the tumble dryer if the temperature is too high, e.g. because dust is clogging the lint filter.
- Clean the filter.
- Check also that the condensed water container is not full and, if necessary, clean the condenser. See the "Care and cleaning" chapter.
- The overheating cut-out will reset automatically once the machine has cooled down.

Drying takes too long

- Empty the condensed water container and check that neither the lint filter nor the condenser are clogged. See the chapter "Care and cleaning".
- Prolonged drying times may also be due to the tumble dryer being located in a room that is too small and the air in the room (cooling air) being too hot.
- Make sure that the tumble dryer has access to more cold air, e.g. by opening doors and/or windows.

The washing does not dry, or is too dry

- The door has been opened while the programme is running, which disrupts the moisture monitoring function.

Error messages

- If F1flashes in the display, the condensed water container is full. Empty the container and restart the programme.
- If F2 flashes on the display, the maximum permitted programme time has been reached. Read "Drying takes too long" in the "Troubleshooting" chapter to find out what to do.

Technical information

Technical data

Height:	850mm
Width:	595mm
Depth:	585mm
Weight:	47kg
Cylinder volume:	111 l
Max. drying capacity:	6kg
Speed:	52 rpm
Rated power:	See type plate.
Drum material:	Stainless steel
Outer casing material:	Powder-coated and hot-galvanized sheet steel or stainless steel.
Setup	Stacking or freestanding
Drain:	2,0m rubber hose

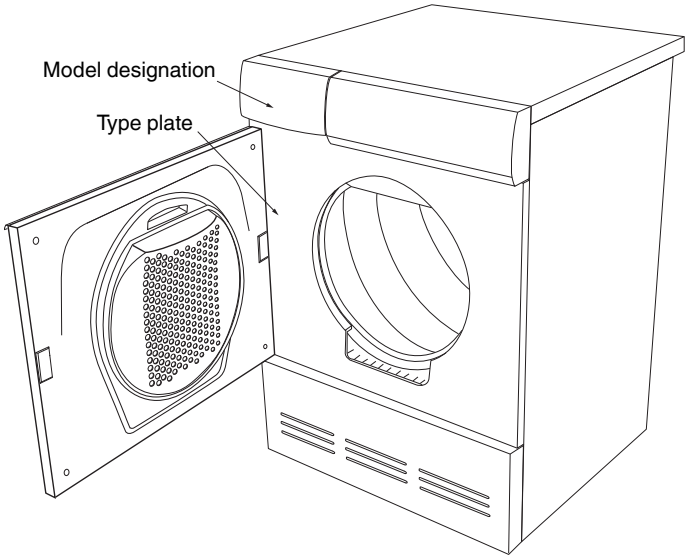
Standard tests

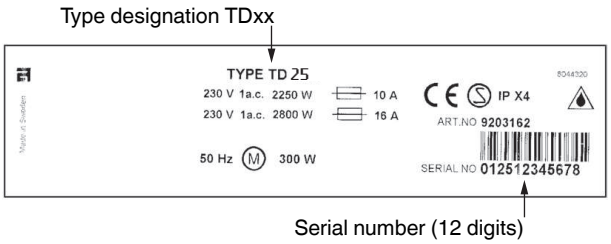
Europe:	
Drying performance:	EN 611 21 (95/ 13/ EEC). Programme 3 Normal dry, 6kg cotton, temperature Normal.
Energy declaration:	EN 611 21 (95/ 13/ EEC). Programme 3 Normal dry, 6kg cotton, temperature Normal. The machine has been tested for single-phase 10/16A.
Test method for noise measurement:	IEC 60 704-2-6.

Service

Before contacting the service division

Before contacting the service division, you should find out whether you can resolve the fault yourself. See the "Troubleshooting" and "Care and cleaning" chapters.
If you still need to contact the service division, make sure that you know the model designation, type designation and serial number.
The model designation can be found in the stamped hole on the first page of the operating instructions and on the machine's panel.
The type designation and serial number can be found on the type plate.





Installation

Positioning the tumble dryer

The tumble dryer can be free-standing or in a stack. Remember that the tumble dryer produces heat and should therefore not be located in a room that is too small. If the room is very small, drying will take longer due to the limited quantity of air.

Caution!

The machine must not be installed behind a lockable door, a sliding door or a door with hinges on the opposite side to those of the tumble dryer.

Caution! ⚠

The ventilation in the tumble dryer's plinth must not be blocked by a carpet or rug.

Tip!

To improve ventilation, leave the door to the room where the tumble dryer is located open.

Caution!

Any electrical installation must be carried out by qualified professionals.

A. Free-standing

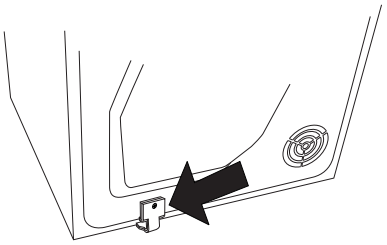
The tumble dryer can be positioned beside the washing machine.

B. Stack

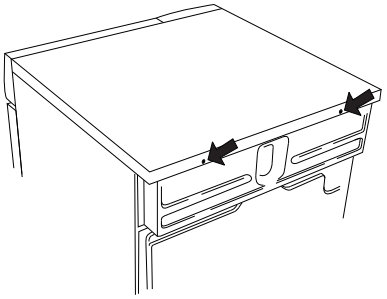
The tumble dryer can be placed on top of a Asko washing machine. In this case you use the stacking attachments (foot cups and anti-tilt devices) that come with the machine: You will find 2 foot cups in a bag in the drum and 2 anti-tilt devices are attached to the bottom left corner at the back of the machine. Extending plates can be ordered from your local retailer.

How to assemble the stack:

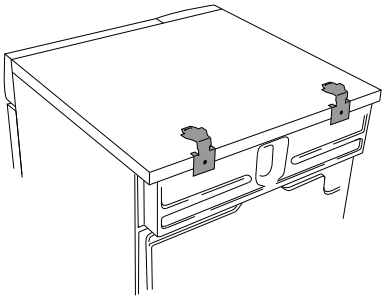
1. Undo the anti-tilt device.



2. Undo the two screws indicated on the back of the washing machine.



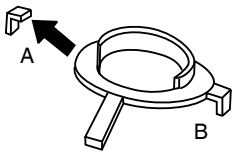
3. Secure the anti-tilt device using the screws as shown in the picture.



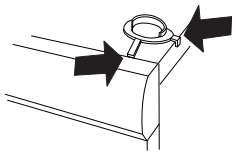
4. Attach the plastic cups for fixing the tumble dryer's front feet to the washing machine's top cover. This is essential, as only when the tumble dryer's feet are resting in the plastic cups can you be sure that the dryer is correctly positioned on the washing machine.

   Break off tag A on the cup fitted on the right-hand side and tag B on the cup fitted on the left-hand side. Then remove the paper from the self-adhesive surface under the plastic cups.

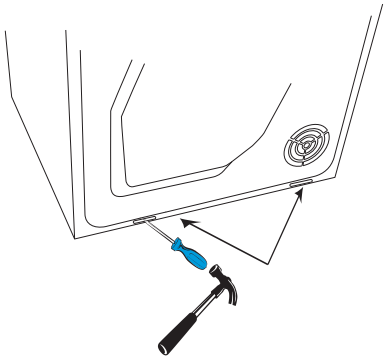
Installation



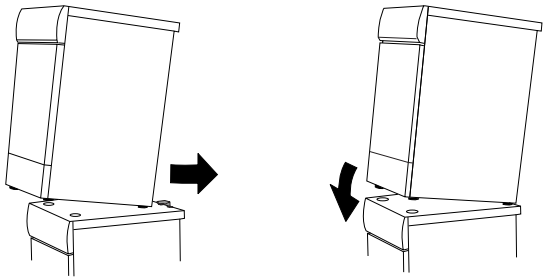
5. Fit the plastic cups so that the “tags” marked with arrows are against the front edge or side edge of the cover and press them firmly onto the cover. Then break off the remaining tags.



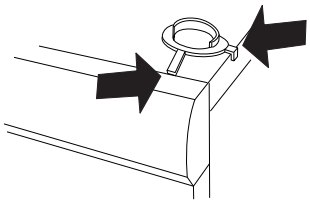
6. Push out the knock-out hole on the back of the dryer (you must not remove it, just open it) using a hammer and screwdriver.



7. Push the tumble dryer in under the metal brackets. At the same time keep the front edge raised by 10mm to 20mm.

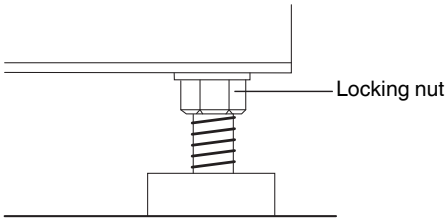


8. Lower the tumble dryer’s front feet into the plastic cups and adjust the dryer to ensure that it is balanced.



Adjusting the feet

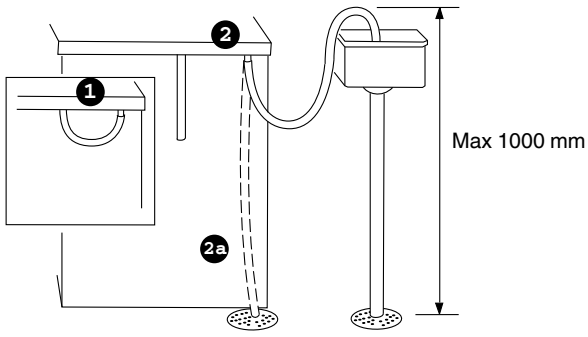
Screw the feet in or out so that the tumble dryer is steady and balanced on the floor or on the washing machine. Then tighten the lock nuts.



Condensed water

The machine is supplied as shown in Option 1 (inset). This means that the condensed water is pumped into the condensed water container. This must then be removed and emptied by hand.

Option 2 allows you to remove the small short hose from the nipple. Attach the rubber hose supplied to the same nipple. The water can then be pumped out into a sink or a floor drain (2a).



Installation

Electrical installation

The machine must only be connected to an earthed wall socket.

Connection on delivery

The machine is supplied as 1-fas, 230V, with a heat output of 2500W and a 16A fuse. Any earth fault fuses must be type A.

Switch-over

It is possible to switch over from 16A (heat output 2500W) to 10A (heat output 1950W).

1. Shut off the power.
2. Press and hold the Start/Stop button, and switch on the power
3. Release the Start/Stop button once the programme indicator lights up.
4. Press the Start/Stop 5 times (within 10 seconds).
5. Adjust the programme selector so that the Extra dry light comes on (10 o'clock).
6. Press the Start/Stop button to store the setting:

If you want to reset the machine to a 16A connection:

1. repeat steps 1-4.
2. In step 5, turn the programme selector until the Extra dry light goes out.
3. Press the Start/Stop button to store the setting.

The machine now has 16A connection.

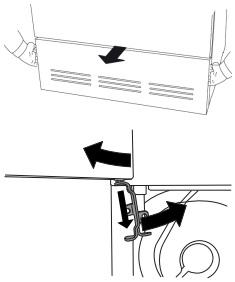
Door hanging

Door hanging

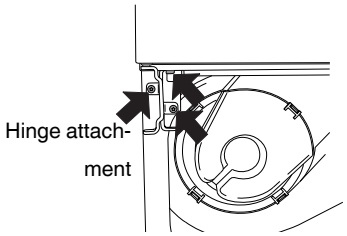
The tumble dryer comes with the door hung on the left. However, it is possible to change the door so that it is hung on the right.

Follow these instructions:

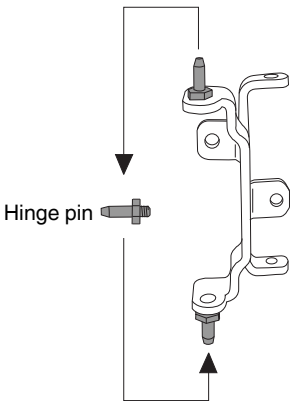
1. Remove the lower front plate and undo the three screws holding the hinge attachment.



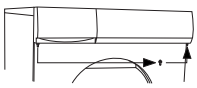
2. Angle the lower edge of the door out to the left while turning the hinge attachment as indicated by the arrows.



3. Move the hinge pin. To hang the door on the right, the hinge attachment must then be turned upside down.

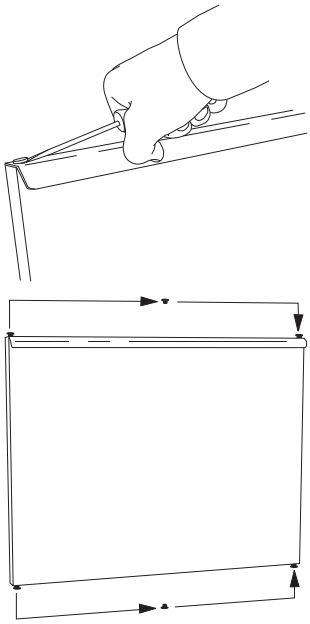


4. Then move the hinge pin in the panel's lower edge.



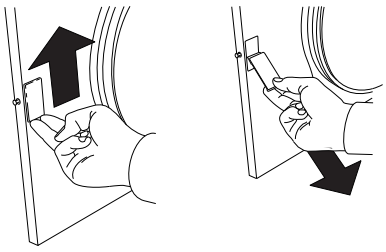
5. Next you must move the plastic plugs on the upper and lower edges of the door. Use a flat screwdriver.

6. Unscrew the two screws on the sides of the door by around five millimetres, to allow the door magnet and cover washer on the inside of the door to be removed.

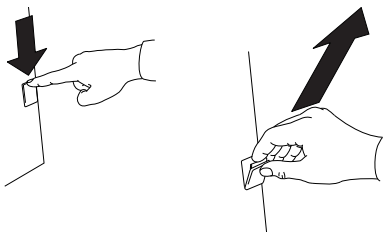


7. Then remove the door magnet (1) and cover washer (2).

1

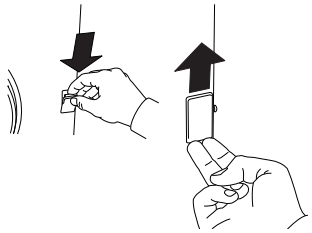


2

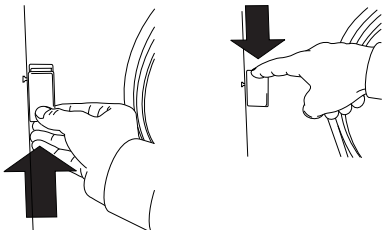


Door hanging

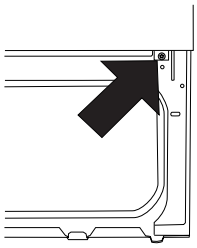
8. Insert the door magnet in place of the cover washer.



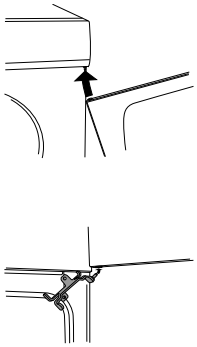
9. Insert the cover washer in place of the door magnet.



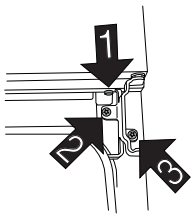
10. Insert the screws so that the door magnet and cover washer are held in place.
11. Remove the screw indicated. If using a condenser dryer, you must also open the condenser panel.



12. Then fit the door securely on the right side of the machine.

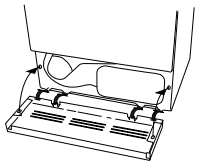


13. Secure the hinge attachment using the screws in the sequence shown in the picture.



14. Replace the screw which you removed in point 11.

15. Replace the lower front plate.



Your notes

Your notes

Your notes

Quick guide

1 Fabrics

- Dry fabrics of the same type together to ensure that they dry as evenly as possible.

2 Turn on the main power switch

3 Load the laundry

- Close the door.

4 Select a programme and any options

- Turn the programme selector to the required programme.
- Select any options

5 Press the Start/Stop button

6 Drying programme finished

- The text "END" appears on the display when the programme has finished. If you have selected the Anti crease option, the drum will rotate every minute for 2 hours after cooling.
- Clean the lint filter after each load.
- Empty the condensed water container.

7 Once tumble-drying has finished

- Turn off the mains power switch and close the door.

Programme chart

Program	Material	Temperature	Max. load (kg)	Energy consumption (approx. kWh)		Programme time (approx. min)	
				800 rpm	1600 rpm	800 rpm	1600 rpm
Extra Dry	Cotton, linen	Normal	6	4,5	3,7	115	95
Dry	Cotton, linen	Normal	6	4,0	3,2	100	80
Dry	Crease-resistant, polyester/cotton	Normal	3	1,8	-	45	-
Normal dry	Cotton, linen	Normal	6	3,8	2,9	90	70
Normal dry	Crease-resistant, polyester/cotton	Normal	3	1,6	-	45	-
Normal dry	Acrylic, rayon, acetate	Low	3	2,1	-	75	-
Iron dry	Cotton, linen	Normal	6	3,0	2,0	80	50

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